EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| S1 | 278 | (schultheiss-gerold or ambros-peter or muller-rolf or stoklossa-rudolf).IN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 13:40 |
| S2 | 63 | S1 and (viscous or electromagnet$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:29 |
| S3 | 10 | S1 and ((coolant or water) adj pump) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 09:36 |
| S4 | 6 | S3 not S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 09:34 |
| S5 | 6 | ("3924716" \| "6007303").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 09:34 |
| S6 | 5658 | behr.AS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:37 |
| S7 | 101 | S6 and ((coolant or water) adj pump) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:38 |

| S8 | 180 | S6 and (viscous or electromagnet$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 09:37 |
|---|---|---|---|---|---|---|
| S9 | 21 | S7 and S8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 09:43 |
| S10 | 370 | 192/57.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:40 |
| S11 | 92 | S10 and (fan or pump) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 09:44 |
| S12 | 509 | 192/48.2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:41 |
| S13 | 25 | S12 and (viscous or shear) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 10:06 |
| S14 | 163 | ("2172089" \| "2452264" \| "2512438" \| "2530180" \| "2607327" \| "2612248" \| "2789674" \| "2807246" \| "2837069" \| "2895575" \| "3028737" \| "3059745" \| "3170552" \| "3179221" \| "3250355" \| "3272188" \| "3323623" \| "3354833" \| "3366097" \| "3429192" \| "3444748" \| "3470406" \| "3481148" \| "3483852" \| "3517650" \| "3522795" \| "3552532" \| "3587801" \| "3636277" \| "3690428" \| "3757914" \| "3924585" \| "4007819" \| "4049093" \| | US-PGPUB; USPAT; USOCR | OR | | ON | 2007/01/11 10:10 |

| | | "4050559" \| "4056178" \| "4081066" \| "4138003" \| "4157748" \| "4224841" \| "4227861" \| "4228880" \| "4246995" \| "4270641" \| "4271945" \| "4285421" \| "4302156" \| "4320723" \| "4346797" \| "4445058" \| "4482038" \| "4650045" \| "4674960" \| "4828088" \| "4846325" \| "4856631" \| "4874072" \| "4982825" \| "5004082" \| "5025906" \| "5030865" \| "5172798" \| "5188065" \| "5377796" \| "5477094" \| "5584371" \| "5775583" \| "5799765"). PN. OR ("2895575" \| "3858697" \| "3924716" \| "4493293" \| "4526257" \| "4556138" \| "5105928" \| "6007303" \| "6016894" \| "6079536").URPN. | | | | |
|-----|-----|-----|-----|-----|-----|-----|
| S16 | 10 | (US-6079536-$ or US-6007303-$ or US-3924716-$ or US-4556138-$ or US-6016894-$ or US-4526257-$ or US-4493293-$ or US-3858697-$ or US-5105928-$).did. or (US-2895575-$).did. | USPAT; USOCR | OR | ON | 2007/01/11 10:11 |
| S17 | 161 | S14 not S16 | USPAT; USOCR | OR | ON | 2007/01/11 11:04 |
| S18 | 0 | masato-itakura.IN. | USPAT; USOCR | OR | ON | 2007/01/11 11:05 |
| S19 | 0 | (makoto-nakagawa and minoru-kinehara).IN. | USPAT; USOCR | OR | ON | 2007/01/11 11:05 |
| S20 | 0 | masato-itakura.IN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 11:05 |
| S21 | 0 | (makoto-nakagawa and minoru-kinehara).IN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:11 |

| S22 | 64 | aisen.AS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 11:07 |
| S23 | 0 | aisen-seiki.AS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:11 |
| S24 | 19 | "aisen seiki".AS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:15 |
| S25 | 492 | 192/48.3.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:42 |
| S26 | 5 | S25 and (viscous and electromagnet$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 12:56 |
| S27 | 184 | 192/58.4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:43 |
| S28 | 10 | S27 and electromagnet$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 12:59 |
| S29 | 1001 | 192/82T.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:44 |

| S30 | 39 | S29 and (viscous and electromagnet$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:14 |
|-----|-----|-----|-----|-----|-----|-----|
| S31 | 664 | 192/84.961.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:43 |
| S32 | 5 | S31 and viscous | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:03 |
| S33 | 618 | 192/103R.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:44 |
| S34 | 42 | S33 and (fan or ((coolant or water) adj pump)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:20 |
| S35 | 895 | 123/41.11-41.12.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:44 |
| S36 | 23 | S35 and (viscous and electromagnet$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:15 |
| S37 | 689 | S35 and (fan or ((coolant or water) adj pump)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:24 |

| S38 | 15 | S37 and ((first and second) adj (speed or range or stage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:32 |
|-----|----|-----|-----|-----|-----|-----|
| S39 | 2 | (fan or ((coolant or water) adj pump) or accessory or compressor) and (viscous adj clutch) and (electromagnet$2 adj clutch) and ((first and second) adj (speed or ratio or stage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/05/18 14:46 |
| S40 | 31 | ("2895575" \| "3028737" \| "3059745" \| "3429192" \| "3444748" \| "3757914" \| "3924585" \| "4224841" \| "4227861" \| "4302156" \| "4320723" \| "4482038"). PN. OR ("4526257"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/11 14:27 |
| S41 | 1 | ((electromagnet$2 adj clutch) and (viscous or (fluid adj friction))) with parallel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:46 |
| S42 | 13 | ("20020012593" \| "3723029" \| "4397380" \| "4926992" \| "4982825" \| "5586636" \| "5611415" \| "5613586" \| "5636719" \| "6007303" \| "6013003" \| "6468163" \| "6634476"). PN. OR ("6915887"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/11 14:58 |
| S43 | 0 | (makoto-nakagawa or minoru-kinehara).IN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:11 |
| S44 | 0 | (makoto-nakagawa or minoru-kanehara).IN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:11 |

| S45 | 1266 | aisin-seiki.AS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:12 |
| S46 | 7 | S45 and (water adj pump) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:12 |
| S47 | 215 | (nakagawa-makoto or kanehara-minoru).IN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:28 |
| S48 | 549 | 417/223.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:45 |
| S49 | 88 | S48 and (viscous or electromagnet$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 08:18 |
| S50 | 15 | ("3272188" \| "4295798" \| "4460056" \| "4502345" \| "4662320" \| "4685355" \| "4691668" \| "4878401" \| "4969857" \| "5076216" \| "5233952" \| "5700212" \| "5732667" \| "6021747"). PN. OR ("6725812"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/12 07:35 |
| S51 | 37 | ("3272188").URPN. | USPAT | OR | ON | 2007/01/12 07:38 |
| S52 | 3 | S48 and (fluid adj friction) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 07:47 |

| S53 | 3 | S48 and (eddy and electromagnet$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 08:19 |
| S54 | 4 | (((eddy adj current) and electromagnet$2) adj (clutch or coupling)) and ((water or coolant) adj pump) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:47 |
| S55 | 10 | (((eddy adj current) and electromagnet$2) adj (clutch or coupling)) and (((water or coolant) adj pump) or compressor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:47 |
| S56 | 7 | S48 and eddy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 08:26 |
| S57 | 28 | 192/48.2.ccls. and eddy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 08:31 |
| S58 | 23 | 192/48.2.ccls. and ((fluid adj friction) or viscous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/12 08:32 |
| S59 | 2 | (schultheiss-gerold or ambros-peter or muller-rolf or stoklossa-rudolf).IN. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 13:41 |
| S60 | 330 | behr.AS. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:37 |

| S61 | 6 | S60 and ((coolant or water) adj pump) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:38 |
| S62 | 1 | 192/57.ccls. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:41 |
| S63 | 2 | 192/48.2.ccls. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:41 |
| S64 | 1 | 192/48.3.ccls. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:42 |
| S65 | 0 | 192/58.4.ccls. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:43 |
| S66 | 4 | 192/84.961.ccls. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:43 |
| S67 | 3 | 192/82T.ccls. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:44 |
| S68 | 0 | 192/103R.ccls. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:44 |

| S69 | 4 | 123/41.11-41.12.ccls. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:45 |
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| S70 | 1 | 417/223.ccls. and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:45 |
| S71 | 0 | (fan or ((coolant or water) adj pump) or accessory or compressor) and (viscous adj clutch) and (electromagnet$2 adj clutch) and ((first and second) adj (speed or ratio or stage)) and @pd>"20070112" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/05/18 14:46 |
| S72 | 0 | ((electromagnet$2 adj clutch) and (viscous or (fluid adj friction))) with parallel and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:46 |
| S73 | 0 | (((eddy adj current) and electromagnet$2) adj (clutch or coupling)) and ((water or coolant) adj pump) and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:47 |
| S74 | 0 | (((eddy adj current) and electromagnet$2) adj (clutch or coupling)) and (((water or coolant) adj pump) or compressor) and @pd>"20070112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/18 14:47 |
| S75 | 15 | (schultheiss-gerold or ambros-peter or muller-rolf or stoklossa-rudolf). IN. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:13 |
| S76 | 809 | behr.AS. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:15 |

| S77 | 14 | S76 and ((coolant or water) adj pump) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:15 |
| S78 | 2 | 192/57.ccls. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:16 |
| S79 | 6 | 192/48.2.ccls. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:17 |
| S80 | 3 | 192/48.3.ccls. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:17 |
| S81 | 0 | 192/58.4.ccls. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:18 |
| S82 | 5 | 192/82T.ccls. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:18 |
| S83 | 4 | 192/84.961.ccls. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:18 |
| S84 | 1 | 192/103R.ccls. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:19 |

| S85 | 11 | 123/41.11-41.12.ccls. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:21 |
|-----|----|------------------------------------------|----------------------------------------------------------|----|----|------------------|
| S86 | 5 | 417/223.ccls. and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:23 |
| S87 | 0 | (((eddy adj current) and electromagnet$2) adj (clutch or coupling)) and ((water or coolant) adj pump) and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:24 |
| S88 | 0 | (fan or ((coolant or water) adj pump) or accessory or compressor) and (viscous adj clutch) and (electromagnet$2 adj clutch) and ((first and second adj (speed or ratio or stage)) and @pd>"20070418" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/25 08:25 |
| S89 | 0 | (((eddy adj current) and electromagnet$2) adj (clutch or coupling)) and (((water or coolant) adj pump) or compressor) and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:25 |
| S90 | 0 | ((electromagnet$2 adj clutch) and (viscous or (fluid adj friction))) with parallel and @pd>"20070418" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/25 08:25 |

1/25/08 8:37:25 AM
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